PTO/SB/01 (12-97)

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#### Attorney Docket Number **ZG193US DECLARATION FOR UTILITY OR** Kia Silverbrook First Named Inventor **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) **Application Number** Filing Date □ Declaration □ Declaration OR Submitted Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

	As a below named inventor, I hereby declare that:						
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
THERMOELASTIC INKJET ACTUATOR WITH HEAT CONDUCTIVE PATHWAYS							
the specification of which is attached hereto	(Title	e of the Invention)					
	was filed on (MM/DD/YYYY) as United States Application Number or PCT International						
Application Number and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have rev amended by any amendmen	riewed and understand the out specifically referred to about	contents of the above identions.	ified specification	n, including the o	daims, as		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.							
certificate, or 365(a) of any F America, listed below and hav	PCT international application we also identified below, by or	n which designated at least	st one country on application for	other than the L	Inited States of		
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[Page 1 of 2]

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Z.

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DECLARATION —

Given Name (first and middle [if any])

Balmain

Balmain

Additional inventors are being named on the

393 Darling Street

NSW

**KIA** 

Inventor's

Signature

Residence: City

Post Office Address Post Office Address

Family Name or Surname

Country

October

14, 2003

Australian

Date

Citizenship

Australia

SILVERBROOK

Australia

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Country

2041

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Utility or Design Patent Application

#### I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. **U.S. Parent Application or PCT Parent Parent Filing Date Parent Patent Number** Number (MM/DD/YYYY) (if applicable) Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Paten and Trademark Office connected therewith: Customer Number Place Customer OR Registered practitioner(s) name/registration number listed below Number Bar Code Label here Registration Registration Name Name Number Number Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto Direct all correspondence to: X Customer Number OR Correspondence address below 24011 or Bar Code Label Kia Silverbrook Name Silverbrook Research Pty Ltd Address 393 Darling Street Address 2041 Balmain NSW City State 7IP Telephone 61-2-9818-6633 Country Australia Fax 61-2-9555-7762 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. A petition has been filed for this unsigned inventor Name of Sole or First Inventor:

NSW

Please type a plus sign (+) inside this box X

X

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# **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any	<u>/l)</u>		Family Nan	ne or S	urname
GREGORY JOHN		MCAVOY			
Inventor's Curl G.J.M.				DateOctober 14, 2003	
Residence: City Balmain	State NSW		CountryAustralia		Citizenship <b>Irish</b>
Mailing Address 393 Darling Street					
Mailing Address	<del></del> -				
City Balmain	State NSW	<u>,                                    </u>	ZIP 2041	Countr	y Australia
Name of Additional Joint Inventor, if a	ny:		A petition has been filed	for thi	s unsigned inventor
Given Name (first and middle [if any	d)	$\Box$	Family Name or Surname		
					• .
Inventor' s Signature					Date
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address					
City	State		ZIP	Cou	ntry
Name of Additional Joint Inventor, if a					
Given Name (first and middle [if any])		A petition has been filed for this unsigned inventor  Family Name or Surname			
Orien Hamo (mat and middle [n any)	<u>J</u>		Family i	Name d	or Sumame
Inventor's Signature					Date
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address					
City	State		ZIP	Co	untry

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## **POWER OF ATTORNEY**

**Gregory John McAvoy** 

## CONTENTS

1.	APPOINTMENT	1
2.	POWERS	1
3.	RATIFICATION	2
4.	STATEMENT OF NON-REVOCATION	2
5.	REVOCATION	2
6.	BINDING ON APPOINTER	2
7.	CONFLICT OF INTEREST	3
8.	PERSONAL LIABILITY	3

THIS POWER OF ATTORNEY is made on October, 2003.

BY Gregory John McAvoy of 393 Darling Street, Balmain, NSW 2041, Australia (Appointor).

#### 1. APPOINTMENT

The Appointor appoints the following severally to be its attorneys (each an Attorney):

- (a) Janette Lee of 393 Darling St Balmain, NSW 2041; and
- (b) Kia Silverbrook of 393 Darling St Balmain, NSW 2041.

#### 2. POWERS

The Attorney may do in the name of the Appointor and on its behalf everything necessary or expedient or appropriate in the Attorney's discretion to:

- (a) execute and deliver any document, including any form, application, declaration, statement or agreement, necessary or appropriate in the Attorney's discretion and to take any action whatsoever, including but not limited to, file further applications in any country or jurisdiction including but not limited to divisional applications and continuation applications), and to prosecute, register, renew, allow to lapse or cease, transfer, assign, license including sublicense, enforce, mortgage or use as security or deal with in any way whatsoever any patents or patent applications in any jurisdiction which relate to or are connected to work carried out by the Appointer during his period of employment with Silverbrook Research Pty Ltd and on which the Appointer is named as an inventor or is entitled in future to be named as an inventor (Relevant Patent);
- (b) execute and deliver any other documents which are referred to in the documents described in paragraph 2(a), or which are ancillary or related to them or contemplated by them or vary them, or which otherwise relate in any way to a Relevant Patent;
- (c) take any step or carry out any action or execute and deliver any document or do anything at the absolute discretion of the Attorney in any way relating to the Appointer's involvement in or interest or obligations in relation to any Relevant Patent:

- (d) do everything necessary or expedient to give effect to the actions contemplated by this power of attorney;
- (e) appoint one or more substitute attorneys to exercise one or more of the powers given to the Attorney and to revoke any of those appointments and in this power of attorney, "Attorney" includes a substitute attorney appointed under this clause; and
- (f) stamp and register this power of attorney if required.

#### 3. RATIFICATION

The Appointor declares that everything done by the Attorney in exercising powers under this power of attorney is as valid as if it had been done by the Appointor and agrees to ratify and confirm whatever the Attorney does in exercising powers under this power of attorney.

#### 4. STATEMENT OF NON-REVOCATION

The Appointer declares that any person who deals with the Attorney in good faith may accept a written statement signed by the Attorney to the effect that this power of attorney has not been revoked as conclusive evidence of that fact.

#### 5. REVOCATION

The Appointer declares that this power of attorney:

- (a) is given as consideration for the Appointer's past and continuing employment by Silverbrook Research Pty Ltd and the payment of \$10.00, receipt of which is hereby acknowledged by the Appointer; and
- (b) is irrevocable and continues from the date of this power of attorney until expressly revoked by the Appointer in writing.

### 6. BINDING ON APPOINTER

The Appointer declares that each of the Appointer and any person claiming under the Appointer is bound by anything the Attorney does in exercising powers under this power of attorney including, but not limited to, an executor, administrator, successor, substitute or assign.

#### 7. CONFLICT OF INTEREST

An Attorney may execute a document or do anything authorised under this deed (and that document or thing will be valid) even if the Attorney is in any way:

- (a) interested in the document or thing; or
- (b) connected with a person who is in any way interested in the document or thing.

### 8. PERSONAL LIABILITY

An Attorney's exercise of any power under this power of attorney does not involve on the part of the Attorney, any partner of the Attorney or any entity of which the Attorney is an employee:

- (a) any personal liability in connection with that exercise or its consequences; or
- (b) an express or implied warranty as to the validity of this power of attorney or the Attorney's authority to exercise the power.

**EXECUTED** as a deed poll by

[Inventor]